PTO/SB/08a (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

Application Number 10/615,136
Filing Date July 8, 2003
First Named Inventor Koichi Toba, et al.
Art Unit 3728
Examiner Name Not Yet Known

(Use as many sheets as necessary) Rot Yet Kno
eet 1 of 2 Attorney Docket Number 524941/0018

Examiner	Cite	Document Number	U. S. PATENT D Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code <sup>2 (F known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
<b>A</b>		<sup>US-</sup> 6,062,390	05-16-2000	Nakamura		
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FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	_
Initials*	No.'	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T
AV		EP 1 199 178 A1	04-24-2002	Seiko Epson Corp.	(English Orig.)	
		JP 04-232069	08-20-1992	Seikosha Co. Ltd	(w/ Eng. Abs.)	
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W		JP 2000-255078	09-19-2000	Seiko Epson Corp.	(w/ Eng. Trans.)	X

Examiner Signature	AndNo	Date Considered	00/02

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Complete if Known			
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Attorney Docket Number	524941/0018		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
W	····	European Search Report, Application No. 03014594.0-2304-, Dated 06-21-2004			
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